

FOREST STEWARDSHIP MANAGEMENT PLAN

Prepared For: Kosciusko Schools BOE

Prepared By: James Wade McCulloch Ms. Forestry Commission

Time Period Covered by This Plan: 2012 - 2021

Date Plan Prepared: 2012-02-21

Plan Type: Stewardship / Stewardship

This plan was developed in accordance with the rules of the Stewardship program.

Property Name: Hesterville Section 16-15-6

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LANDOWNER INFORMATION

Name: Kosciusko Schools BOE
Mailing Address: 229 W. Washington St.
City, State, Zip: Kosciusko, MS 39090
Country: United States of America

Contact Numbers: Home Number:

Office Number: 662-289-4771

Fax Number:

E-mail Address:

Social Security Number (optional):

FORESTER INFORMATION

Name: James Wade McCulloch, Attala Co. Service Forester

Forester Number: 02329

Organization: Ms. Forestry Commission

Street Address: P.O. Box 576

City, State, Zip: Kosicusko, MS 39090

Contact Numbers: Office Number: 662-289-6803

Fax Number: 662-289-2627

E-mail Address: wmcculloch@mfc.state.ms.us

PROPERTY LOCATION

County: Attala Total Acres: 649 Latitude: -89.69 Longitude: 33.16

Section: 16 Township: 15N Range: 6E

DISCLAIMER

This information was derived from a small sampling of the forest resources. It reflects a statistical estimation that is only intended to be accurate enough for the purpose of making decisions for the short-term management of these resources. These estimations are temporally static Events and circumstances may occur within the survey area that will physically alter the forest resources and therefore will not be reflected in this plan.

INTRODUCTION

This Forest Stewardship Management Plan will serve as a guide for accomplishing the goals and objectives for your property. In addition to addressing your specific goals and objectives, this plan includes recommendations for maintaining soil and water quality and protecting your forest from insects, disease, and wildfire. Recommendations are based on observation and assessment of the site.

OBJECTIVES

Fire Protection

The goal is to protect the resource from wildfires, by establishing and maintaining firebreaks around the property; annually inspect possible signs of insect infestations and disease; and prohibit grazing until terminal bud is beyond reach of livestock.

Timber Production

The goal is to produce high quality sawtimber. This will be accomplished through reforestation and timber stand improvement practices such as herbicide applications, prescribed burning, thinning at specified intervals, and other silvicultural practices. Forestry Best Management Practices will be implemented to prevent erosion and protect water quality.

Wildlife Management - General

The goal is to provide a diversity of habitats suitable for a variety of game and non-game wildlife species. Habitat management will focus on developing a variety of food, cover, water, and space. This will be accomplished by establishing and maintaining access roads and firelanes, providing openings within the forest, and the management of trees located within the Streamside Management Zone.

PROPERTY DESCRIPTION

General Property Information

Access to and on the section is by way of Attala Road 3021. There are approximately 40 non-forested acres in this section which includes house places, and roads. Most of the section was planted to Loblolly Pine plantation following a harvest cut. Also, old fields have been converted to pine.

Archeological or Cultural Resources

No Archeological or Cultural resources were identified during a reconnaissance of the property. However, if Archeological or Cultural resources are discovered anytime on the property special managements measures will be applied immediately in order preserve these sensitive areas.

Water Resources

A perennial water resources were identified during a reconnaissance of the property, and will be managed with Mississippi's Best Management Practices. Also, any other intermittent streams and drains identified will be managed in accordance with Mississippi's Best Management Practices.

Timber Production

The goal is to maximize the production of high quality timber. This will be accomplished through the application of timely thinning and other silvicultural practices designed to enhance timber quality and growth. Forestry Best Management Practices will be implemented to prevent erosion and protect water quality.

Threatened and Endangered Species

No threatened and endangered species were identified during the reconnaissance and evaluation of your property.

Interaction with Surrounding Property

Prescribed practices should be carried out in a manner that will minimize adverse impacts on surrounding properties. Consideration should be given to potential air, water, visual, and other impacts. In addition, practices carried out should have positive effects on the surrounding community such as improved wildlife habitat and soil stabilization.

Soils General

Soils were evaluated on the property to determine the suitability of the site for the proposed activities. Forest practices were planned so as to minimize erosion or other adverse effects on the soil. The following soils are identified for this property:

SOIL TYPES

44C2

The Providence component makes up 90 percent of the map unit. Slopes are 5 to 8 percent. This component is on uplands. The parent material consists of silty loess over sandy marine deposits. Depth to a root restrictive layer, fragipan, is 18 to 38 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 18 inches during January, February, March. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 3e. This soil does not meet hydric criteria. Loblolly Site Index = 87. Longleaf Site Index = 73.

32F

The Smithdale component makes up 90 percent of the map unit. Slopes are 15 to 40 percent. This component is on hillslopes. The parent material consists of loamy fluviomarine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is high. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 4e. This soil does not meet hydric criteria. Loblolly Site Index = 80.

32D

The Smithdale component makes up 90 percent of the map unit. Slopes are 8 to 15 percent. This component is on hillslopes. The parent material consists of loamy fluviomarine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is high. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land

capability classification is 4e. This soil does not meet hydric criteria. Loblolly Site Index = 80.

2

The Oaklimeter component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on flood plains. The parent material consists of silty alluvium deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is very high. Shrink-swell potential is low. This soil is occasionally flooded. It is not ponded. A seasonal zone of water saturation is at 24 inches during January, February, March, November, December. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria. Loblolly Site Index = 90.

60F2

The Smithdale component makes up 50 percent of the map unit. Slopes are 15 to 35 percent. This component is on hillslopes. The parent material consists of loamy fluviomarine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is high. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 7e. This soil does not meet hydric criteria. The Sweatman component makes up 35 percent of the map unit. Slopes are 15 to 35 percent. This component is on uplands. The parent material consists of loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is high. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 7e. This soil does not meet hydric criteria.

60D2

The Smithdale component makes up 50 percent of the map unit. Slopes are 8 to 15 percent. This component is on hillslopes. The parent material consists of loamy fluviomarine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is high. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 7e. This soil does not meet hydric criteria. The Sweatman component makes up 35 percent of the map unit. Slopes are 8 to 15 percent. This component is on uplands. The parent material consists of loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is high. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic

matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 7e. This soil does not meet hydric criteria.

6

The Gillsburg component makes up 90 percent of the map unit. Slopes are 0 to 1 percent. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches is very high. Shrink-swell potential is low. This soil is occasionally flooded. It is not ponded. A seasonal zone of water saturation is at 18 inches during January, February, March, April, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 2w. This soil does not meet hydric criteria. Loblolly Site Index = 90.

44D3

The Providence component makes up 90 percent of the map unit. Slopes are 8 to 12 percent. This component is on uplands. The parent material consists of silty loess over sandy marine deposits. Depth to a root restrictive layer, fragipan, is 18 to 38 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 18 inches during January, February, March. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 6e. This soil does not meet hydric criteria. Loblolly Site Index = 87. Longleaf Site Index = 73.

GENERAL PROPERTY RECOMMENDATIONS

Forest Protection

A healthy vigorously growing stand is the best defense to an attack from a variety of forest insects, plants and pathogens.

Insects and Diseases

Trees are subject to attack from insects and diseases. Different insects and diseases affect trees according to the age, species, and condition of the trees. Planted stands of pines and pure stands of hardwoods are particularly susceptible to attack. Since there are many different insects and diseases, no attempt will be made here to explain all of them. The property should be inspected at least annually for possible signs of insect and disease activity. Some things to look for are:

- Unseasonable leaf fall
- Discoloration of leaves or needles
- Pitch pockets on pine trees
- · Heavy defoliation of hardwood leaves
- Groups of three or more dying trees within a stand

This list does not cover all instances of insect or disease attacks. If anything unusual is noticed, report it to a forester. In most cases, insect and disease problems can be controlled if discovered early.

Fire Protection

Your forest should be protected from wildfire at all times. The best way to protect your investment is by establishing and maintaining firebreaks around the property. Guidelines for establishment and maintenance of firebreaks may be found in Mississippi Forestry Commission publication #107, *Mississippi's Best Management Practices*.

Grazing

Tree seedlings should be protected from grazing until such time as the terminal bud of the sapling is beyond reach of livestock. Domestic livestock should be denied access to the tree planting area.

Boundary Lines

It is the responsibility of the landowner to ensure that all property lines and boundaries designating areas to receive forestry work are clearly identified and visible to all contractors.

Note: Some forest practices may cause temporary adverse environmental or aesthetic impacts. These practices will only cause short-term adverse impacts where they are installed. Special efforts will be made to minimize adverse effects when carrying out any of the practices. Examples include: site preparation, planting, prescribed fires, firebreak installation and maintenance, road installation and maintenance, pesticide applications and timber harvesting.

Water Quality Protection

The objective of the landowner is to protect, preserve and enhance all water sources on or transecting the property. This can best be achieved by implementation of Best Management Practices in all aspects of the management of the property.

Aesthetics

The goal is to assure that the property is managed in such a way that is aesthetically pleasing to the landowner as well as the community. Activities could include, maintaining buffer strips along the road and adjacent to the home site, planting wildflowers along the road, and trees with attractive fall and spring color along the drive and near the home site.

Ecological Restoration

Ecological restoration is the process of assisting the recovery of an ecosystem that has be degraded, damaged, or destroyed. A reconnaissance of the property has been conducted and no ecological restoration activities are recommended at this time.

Wildlife Mgt. Target Species

The objective of this practice is to provide habitat best suited for the featured or target species. Habitat management will focus on providing food, cover, water, and space to facilitate the target species.

Environmental Education

Environmental educational goals are to provide educational opportunities for children and adults through the development of items such as nature trails with tree identification markers, wildlife viewing areas, picnic areas, parking, public restroom facilities.

Wildlife Management General

The goal is to provide a diversity of habitats suited for a variety of game and non-game wildlife species. Habitat management will focus on providing a variety of food, cover, water, and space. This will be accomplished, in part, by establishing and maintaining access roads and firelanes, providing openings within the forest, and leaving mast producing and den trees.

Timber Management

Timber management goals for this property are to manage timber resources in such a manner as to maximize timber production throughout the life of the stand.

Recreation

According to landowner objectives the recreational use of the property could prove to be an avenue for personal enjoyment or for generating income. An evaluation of your property should be conducted and a plan developed to accomplish your specific goals for recreational activities on your property.

STRATA

Strata 1
Strata Description
Stand: 1

Acres: 115

This area consists of Loblolly Pine planted in 1991. There are 241 trees per acre with approximately 142 square feet of basal area. It was sold in 2010. About 10 acres was thinned before bad weather and low timber prices halted the thinning process. As a result, the buyer never returned to finish the thinning. In January 2011 a tornado destroyed some of the timber on the northeastern side of this stand. However, it left enough timber for a stand of trees.

Strata Recommendations

This stand is to be managed to a rotation age of 35 years. The goal is to produce high quality sawtimber. This will be accomplished through timber stand improvement practices such as herbicides applications, prescribed burning, thinning at specified intervals, and other silvicultural practices.

Activity Recommendations

Harvest

It is estimated that a thinning should take place in 2012.

Strata 2

Strata Description Stands: 12,17,32

Acres: 69

This area consists of Loblolly Pine planted in 1988. It was thinned for the first time in 2009. There are 170 trees per acre with 75 square feet of basal area.

Strata Recommendations

This stand is to be managed to a rotation age of 35 years. The goal is to produce high quality sawtimber. This will be accomplished through timber stand improvement practices such as herbicides applications, prescribed burning, thinning at specified intervals, and other silvicultural practices.

Activity Recommendations

Harvest

It is estimated that a second thinning will need to be done in 2016.

Strata 3
Strata Description

Stand: 8

Acres: 76

This area consists of Loblolly Pine planted in 1996. There are 233 trees per acre with 80 square feet of basal area. A few hardwoods are scattered throughout the stand that are competing for the soil nutrients.

Strata Recommendations

This stand is to be managed to a rotation age of 35 years. The goal is to produce high quality sawtimber. This will be accomplished through timber stand improvement practices such as herbicides applications, prescribed burning, thinning at specified intervals, and other silvicultural practices.

Activity Recommendations

Harvest

It is estimated that a thinning will need to be done in 2015.

Strata 4
Strata Description

Stand: 11

Acres: 13

This area consists of Loblolly pine planted in an old field in 1998. There are 300 trees per acre with approximately 100 square feet of basal area. A few hardwoods are scattered throughout the stand that are competing for the soil nutrients.

Strata Recommendations

This stand is to be managed to a rotation age of 35 years. The goal is to produce high quality sawtimber. This will be accomplished through timber stand improvement practices such as herbicides applications, prescribed burning, thinning at specified intervals, and other silvicultural practices.

Activity Recommendations

Harvest

It is estimated that this thinning should take place in 2015 along with stand 8.

Strata 5 Strata Description

Stand: 2

Acres: 65

This area consists of Loblolly Pine planted \sim 1982. This area has been thinned once. There are 125 trees per acre with 80 square feet of basal area in this stand.

Strata Recommendations

This stand is to be managed to a rotation age of 35 years. The goal is to produce high quality sawtimber. This will be accomplished through timber stand improvement practices such as herbicides applications, prescribed burning, thinning at specified intervals, and other silvicultural practices.

Activity Recommendations

Harvest

The trees in this stand needs to be select marked either for cutting or marked for leaving before the 2nd thinning is performed. It is estimated that a second thinning be performed in 2013.

Strata 6
Strata Description

Stand: 21

Acres: 106

This area consists of Loblolly Pine planted in 2002 following a wind storm salvage. There are 656 trees per acre with approximately 60 square feet of basal area in this stand. A few hardwood are scattered throughout the stand that are competing for the soil nutrients.

Strata Recommendations

This stand is to be managed to a rotation age of 35 years. The goal is to produce high quality sawtimber. This will be accomplished through timber stand improvement practices such as herbicides applications, prescribed burning, thinning at specified intervals, and other silvicultural practices.

Activity Recommendations

Harvest

It is estimated that this thinning should take place in 2020.

Strata 7

Strata Description

Stands: 5,18,19,25,26

Acres: 41

This area consists of Loblolly Pine planted in 2002. There are 600 trees per acre and approximately 60 square feet of basal area in this stand. A few hardwoods are scattered throughout the stand that are competing for soil nutrients.

Strata Recommendations

This stand is to be managed to a rotation age of 35 years. The goal is to produce high quality sawtimber. This will be accomplished through timber stand improvement practices such as herbicides applications, prescribed burning, thinning at specified intervals, and other silvicultural practices.

Activity Recommendations

Harvest

It is estimated that this thinning should take place in 2020.

Strata 8
Strata Description

Stand: 14

Acres: 36

This area mainly consists of natural mixed hardwood and pine pulpwood and sawtimber in a streamside management zone along a creek. There are 127 hardwood trees per acre with approximately 80 square feet of basal area.

Strata Recommendations

This stand is to be managed to a rotation age of 35 years. The goal is to produce high quality sawtimber. This will be accomplished through timber stand improvement practices such as herbicides applications, prescribed burning, thinning at specified intervals, and other silvicultural practices.

Activity Recommendations

Harvest

It is estimated that a thinning can be performed in 2012 when stand 1 is thinned.

OTHER PLAN ACTIVITIES

Boundary Lines

Line Description

These are the outside boundary lines of Sec. 16-T15N-R6E.

Line Recommendations

The boundary lines need permanent lines pushed around them and the boundary trees need to be marked in paint every six years.

Activity Recommendations

Property Activities

Routine inspections and general maintenance of the roads, Firelanes, and boundary lines will ensure overall appearance and aesthetics of the property.

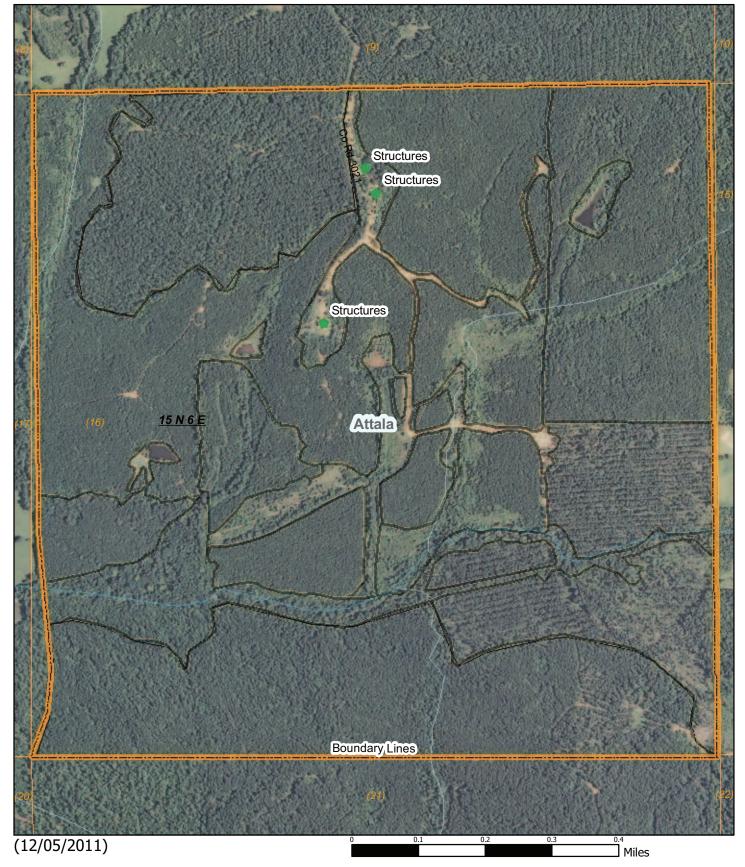
The boundary lines will need to be painted in 2014 and again in 2020.



Kosciusko School District - Hesterville Section

S16 T15N R6E 2012 to 2021 648.80 Acres



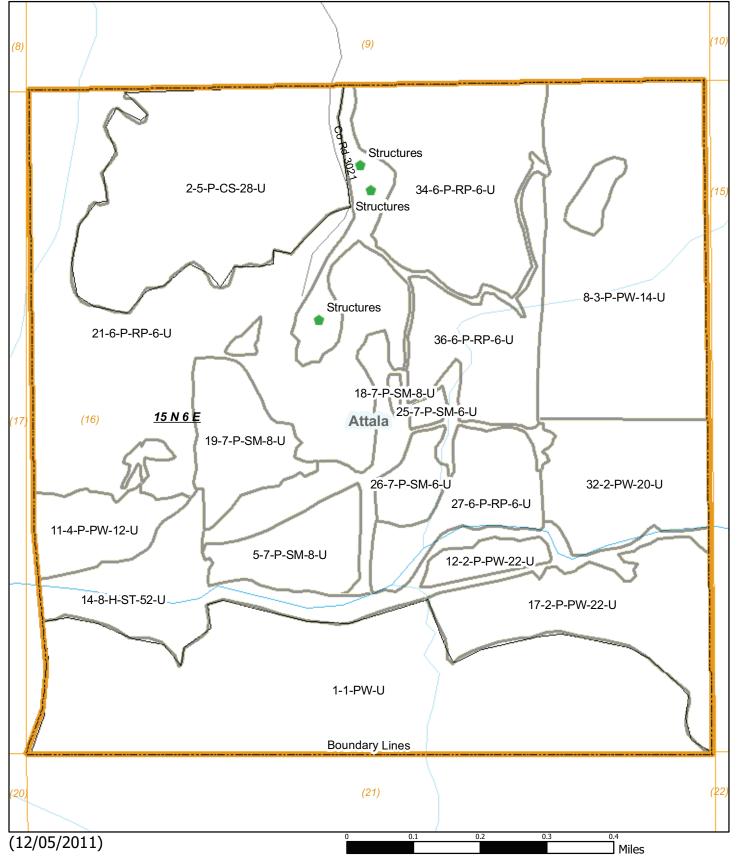


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Kosciusko School District - Hesterville Section

S16 T15N R6E 2012 to 2021 648.80 Acres





Plan::0045 00016 28007 05022008105504 Hesterville Section



Boundary Corners School Land Classification **Property** Boundary Lines (cont) Property Property Forest Health Forest Land Section **Invasive Species** Farm/Residential Land Category 1: Stands **Quarter Section** Management Compartment Residential Land Clear Cut Military Area Agricultural Land Areas Non-Stocked Industrial Land Natural Area Structures Reproduction Recreational Land **Property** Sub-Merchantable Barn Recreation Catfish Farming Land Pulpwood Tractor Shed Rights of Way Other Land Chip-n-Saw Out Building SMZ Commercial Land Sawtimber Single-Family Special Use Management Compartment Poles Multi-Family Stand Camp House Surface Mining Management Category 2: Stands Club House Threatened/Endangered Species Regeneration Clear Cut Office Building Site Preparation Visual Buffer Non-Stocked Manufacturing Post Plant Fire Control Reproduction Warehouse Site Improvement I Chicken House Sub-Merchantable Temporary Line Vegetation Control Permanent Fire Break Pulpwood Horse Stall Stand Improvement Chip-n-Saw Milking Parlor **Invasive Species Control** I Wildlife (Lines) Sawtimber Hog Pen Harvest Poles Blind Green Strip Fire Protection Stand Technical Category 3: Non-Forest Stands Hospital Fire Wildlife Management Non-Forest Nursing Home Mitigation Burn **Property Activities** Silviculture Burn Dr. Clinic Roads Category 4: Not in Plan Stands H State Facility Site-Prep Burn SMZ ✓ Not in Plan Wildfire Forest Health Office Work Center Recreation Category 5: Features Only Plan Stand School Land Lease Materials Depot Site Restoration Features Only Plan Prison Hunting Minerals Transportation (Lines) School Restricted Sites Church Recreation City Streets X Archeology County Roads Mosque + Cemetery Restricted Area 3 Digit Highway Synagogue Red-Cockaded Woodpecker SMZ Interstate Highway Other ▲ Gopher Tortoise Archeology, **US Highway** Cruise Plots Picture Bogg Plant Cemetery State Highway Pre-Cruise Visual Buffer Natchez Trace Parkway Forest Health (Points) Post-Cruise Special Use Runways/Airports ***** Cogan Grass Natural Area Active RR Other Kudzu Education Abandoned RR Japanese Climbing Fern Towers Recreation Hydrology (Lines) Chinese Tallow Logging Deck Military Area Privet Locked Large Utility Mississippi River Southern Pine Beetle UnLocked Red-Cockaded Woodpecker Major River Sirex Wasp Water Gopher Tortoise **Primary Stream** Picture Bogg Plant Intermittent Stream IPPS Oil Natural Gas Coal Canal Hydrology (Points) Gravel Ditch Property Roads/Trails Concrete Dam Dirt Earthen Dam Concrete Dam Beaver Dam Drive Ways Water Earthen Dam Access Road Oil Utilities (Lines) Permanent Natural Gas Logging Road Large Electrical Temporary Skid Trail Forest Health (Polygons) Wooden Farm Road Local Utility Cogan Grass Other Hiking Trail Large Pipeline Culvert Small Pipeline Horseback Riding Trail Kudzu Japanese Climbing Fern Gas Line Pond **Boundary Lines** Chinese Tallow Utility Line Wildlife (Points) Archeology Privet Water Line Cemetery Food Plot Southern Pine Beetle

Sirex Wasp

IPPS

Water Hole

Feeder

Drilling Sites

Education

Stand Activity Schedule for Kosciusko Schools BOE 16 15N 6E

Strata	Stand	Activity	Acre	Est. Cost	Est. Revenue				
2012									
1	1	Harvest, Mechanical, 1st Thin, Machine, Loblolly		\$2,300.00	\$24,610.00				
		Yearly Totals	115	\$2,300.00	\$24.610.00				
2013									
5	2	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	65	\$2,275.00	\$35,620.00				
		Yearly Totals	65	\$2,275.00	\$35.620.00				
2015									
3	8	Harvest, Mechanical, 1st Thin, Machine, Loblolly	76	\$2,660.00	\$13,604.00				
4	11	Harvest, Mechanical, 1st Thin, Machine, Loblolly	13	\$455.00	\$2,701.40				
		Yearly Totals	89	\$3,115.00	\$16.305.40				
2016									
2	12	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	6	\$192.85	\$1,807.28				
2	17	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	35	\$1,237.25	\$11,594.80				
2	32	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	28	\$980.00	\$9,184.00				
		Yearly Totals	69	\$2,410.10	\$22.586.08				
2020									
6	21	Harvest, Mechanical, 1st Thin, Machine, Loblolly	106	\$3,710.00	\$24,910.00				
6	27	Harvest, Mechanical, 1st Thin, Machine, Loblolly	18	\$638.05	\$4,284.05				
6	34	Harvest, Mechanical, 1st Thin, Machine, Loblolly	45	\$1,579.90	\$10,607.90				
6	36	Harvest, Mechanical, 1st Thin, Machine, Loblolly	24	\$847.70	\$5,691.70				
7	5	Harvest, Mechanical, 1st Thin, Machine, Loblolly	15	\$526.40	\$4,136.00				
7	18	Harvest, Mechanical, 1st Thin, Machine, Loblolly	1	\$35.00	\$275.00				

Strata	Stand	and Activity		Acre	Est. Cost	Est. Revenue
7	19	Harvest, Mechanical, 1st Thin, Machine, Loblolly		17	\$595.70	\$4,680.50
7	25	Harvest, Mechanical, 1st Thin, Machine, Loblolly		1	\$51.10	\$401.50
7	26	Harvest, Mechanical, 1st Thin, Machine, Loblolly		7	\$240.10	\$1,886.50
	·		Yearly Totals	235	\$8.223.95	\$56.873.15
			Grand Totals	573	\$18,324.05	\$155,994.63